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9

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DNA

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9

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9

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9

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DNA

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9

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DNA

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DNA

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9

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9

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9

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DNA

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9

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DNA

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9

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DNA

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9

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DNA

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DNA

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DNA

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DNA

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<210> 2233

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DNA

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9

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DNA

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9

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<400> 2239
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<400> 2240
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DNA

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9

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DNA

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gcagcgag

9

<210> 2248

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DNA

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aaggaaaga

9

<210> 2249

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DNA

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ttggctatg

9

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DNA

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9

<210> 2251
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DNA

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9

<210> 2252
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<220>
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DNA

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9

<210> 2253
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DNA

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DNA

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DNA

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DNA

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DNA

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9

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DNA

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DNA

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9

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DNA

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DNA

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9

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DNA

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9

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DNA

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9

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aagggtgcg

9

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DNA

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aaggagac

9

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DNA

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9

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DNA

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9

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DNA

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9

<210> 2295
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DNA

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9

<210> 2296
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DNA

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gagtaggca 9

<210> 2297
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DNA

<400> 2297
gaaggagag 9

<210> 2298
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DNA

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ctggatgtt 9

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DNA

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DNA

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DNA

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9

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DNA

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DNA

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9

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DNA

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9

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DNA

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9

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9

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<211> 9

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DNA

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9

<210> 2309

<211> 9

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DNA

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DNA

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DNA

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DNA

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DNA

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9

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DNA

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9

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DNA

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DNA

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DNA

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DNA

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9

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DNA

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DNA

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DNA

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DNA

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DNA

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DNA

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gaagagggg

9

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DNA

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DNA

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DNA

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9

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9

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DNA

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DNA

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9

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DNA

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DNA

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9

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DNA

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9

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9

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DNA

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DNA

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9

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DNA

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gtacagtag

9

<210> 2362
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DNA

<400> 2362
gtacagtag

9

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DNA

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DNA

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DNA

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9

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DNA

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9

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9

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DNA

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9

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DNA

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DNA

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9

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DNA

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9

<210> 2376
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DNA

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ctggcctgg

9

<210> 2377
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DNA

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9

<210> 2378
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DNA

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DNA

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DNA

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9

<210> 2382
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<220>
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DNA

<400> 2382
gggatggcg

9

<210> 2383
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DNA

<400> 2383
gggatggcg

9

<210> 2384
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DNA

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gggatggcg

9

<210> 2385
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DNA

<400> 2385
caggcgag

9

<210> 2386
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DNA

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caggcgcag

9

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DNA

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ccgggcgac

9

<210> 2388
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DNA

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gatgtgtga

9

<210> 2389
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DNA

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cagtgaatg

9

<210> 2390

<211> 9
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DNA

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gggtcactg

9

<210> 2391
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DNA

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cagtgaatg

9

<210> 2392
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DNA

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gggtcactg

9

<210> 2393
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<220>
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DNA

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gtgtgggtc

9

<210> 2394
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<220>
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DNA

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ctggcgaga

9

<210> 2395
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<220>
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DNA

<400> 2395
ctggcgaga

9

<210> 2396
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DNA

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gcttttggca

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<210> 2397
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DNA

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gcttttggca

9

<210> 2398
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DNA

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gacttggtgta

9

<210> 2399
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DNA

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9

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DNA

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9

<210> 2401
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DNA

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9

<210> 2402
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<220>
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DNA

<400> 2402
aaggaaaaa

9

<210> 2403
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2403
aaggaaaa

9

<210> 2404
<211> 9
<212> DNA
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2404
atgggtgaa

9

<210> 2405
<211> 9
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2405
atgggtgaa

9

<210> 2406
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2406
atgggtgaa

9

<210> 2407

<211> 9
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2407
atgggtgaa

9

<210> 2408
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<220>
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DNA

<400> 2408
ctgggagat

9

<210> 2409
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<220>
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DNA

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ctgggagat

9

<210> 2410
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<220>
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DNA

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gtggtgggc

9

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	ccggcggtg	9
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	ccggcggtg	9
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	ccggcggtg	9
<210>	2415	
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DNA

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ccggcggtg

9

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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2416
ccggcggtg

9

<210> 2417
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<220>
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DNA

<400> 2417
gccgacggt

9

<210> 2418
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<220>
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DNA

<400> 2418
gccgacggt

9

<210> 2419
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<220>
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DNA

<400> 2419

gccgacggt

9

<210> 2420

<211> 9

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2420

gccgacggt

9

<210> 2421

<211> 9

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2421

ggtgtgggc

9

<210> 2422

<211> 9

<212> DNA

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<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2422

tgggcaaga

9

<210> 2423

<211> 9

<212> DNA

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<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2423

tgggcaaga

9

<210> 2424
<211> 9
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<220>
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DNA

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ctggcctgg

9

<210> 2425
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<220>
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DNA

<400> 2425
tgggaagct

9

<210> 2426
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DNA

<400> 2426
tgggaagct

9

<210> 2427
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<220>
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DNA

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gaagaggga

9

<210> 2428
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 DNA

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 gaagaggga 9

<210> 2429
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<220>
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 DNA

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 gaagaggga 9

<210> 2430
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<220>
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 DNA

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 taatggggg 9

<210> 2431
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<220>
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 DNA

<400> 2431
 tgggagtgt 9

<210> 2432
 <211> 9
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<220>
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DNA

<400> 2432
ccgggtgag

9

<210> 2433
<211> 9
<212> DNA
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<220>
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DNA

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gagttggcc

9

<210> 2434
<211> 9
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<220>
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DNA

<400> 2434
ctggagttg

9

<210> 2435
<211> 9
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<220>
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DNA

<400> 2435
atggcaatg

9

<210> 2436
<211> 9
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DNA

<400> 2436

gaggcaggg 9

<210> 2437

<211> 9

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<220>

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DNA

<400> 2437

gaggcaggg 9

<210> 2438

<211> 9

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<220>

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DNA

<400> 2438

gaagcggag 9

<210> 2439

<211> 9

<212> DNA

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<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2439

gcgggcgca 9

<210> 2440

<211> 9

<212> DNA

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<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2440

ccggcaggg 9

<210> 2441
<211> 9
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<220>
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DNA

<400> 2441
ccggcaggg

9

<210> 2442
<211> 9
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2442
ccggcggcg

9

<210> 2443
<211> 9
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2443
tgaggcgag

9

<210> 2444
<211> 9
<212> DNA
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<220>
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DNA

<400> 2444
ctggccgtg

9

<210> 2445
<211> 9
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<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2445

ctggccgcg

9

<210> 2446

<211> 9

<212> DNA

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<220>

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DNA

<400> 2446

ctggccgcg

9

<210> 2447

<211> 9

<212> DNA

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<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2447

gcggccgag

9

<210> 2448

<211> 9

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2448

gcggccgag

9

<210> 2449

<211> 9

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2449
gagttggcc

9

<210> 2450
<211> 9
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2450
ctggagttg

9

<210> 2451
<211> 9
<212> DNA
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2451
gggtcggcg

9

<210> 2452
<211> 9
<212> DNA
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<220>
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DNA

<400> 2452
gggtcggcg

9

<210> 2453
<211> 9
<212> DNA
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<220>
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DNA

<400> 2453

cagggcccg

9

<210> 2454

<211> 9

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2454

cagggcccg

9

<210> 2455

<211> 9

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2455

tgaggcgag

9

<210> 2456

<211> 9

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2456

tgaggcgag

9

<210> 2457

<211> 9

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2457

tcggccgcc

9

<210> 2458
<211> 9
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<220>
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DNA

<400> 2458
tcggccgcc

9

<210> 2459
<211> 9
<212> DNA
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2459
tcggccgcc

9

<210> 2460
<211> 9
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2460
ctggccgtg

9

<210> 2461
<211> 9
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<220>
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DNA

<400> 2461
taatggggg

9

<210> 2462
<211> 9
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<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2462
tgggagtgt

9

<210> 2463

<211> 9

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2463
ggagtgtta

9

<210> 2464

<211> 9

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2464
ggagtgtta

9

<210> 2465

<211> 9

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2465
atagctggg

9

<210> 2466

<211> 9

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2466
tgctgggcc

9

<210> 2467
<211> 9
<212> DNA
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2467
tggaaggaa

9

<210> 2468
<211> 9
<212> DNA
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2468
tggaaggaa

9

<210> 2469
<211> 9
<212> DNA
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2469
tggaaggaa

9

<210> 2470
<211> 9
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<220>
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DNA

<400> 2470
tggaaggaa

9

<210> 2471
<211> 9
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2471
ggagaggct

9

<210> 2472
<211> 9
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2472
cgggatgaa

9

<210> 2473
<211> 9
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2473
ggagaggct

9

<210> 2474
<211> 9
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2474
gcagaggaa

9

<210> 2475
<211> 9
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2475
ttgggggag

9

<210> 2476
<211> 9
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<220>
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DNA

<400> 2476
gacgaggag

9

<210> 2477
<211> 9
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<220>
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DNA

<400> 2477
cgggatgaa

9

<210> 2478
<211> 9
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<220>
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DNA

<400> 2478
gaggctgtt

9

<210> 2479
<211> 9
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<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2479
gacgaggag

9

<210> 2480

<211> 9

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2480
ctgggagtt

9

<210> 2481

<211> 9

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2481
ctgggagtt

9

<210> 2482

<211> 9

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2482
ggtgatgtc

9

<210> 2483

<211> 9

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: example target
DNA

<400> 2483
ggtgatgtc

9

<210> 2484
<211> 9
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2484
ggtgatgtc

9

<210> 2485
<211> 9
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2485
ctggttggg

9

<210> 2486
<211> 9
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<220>
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DNA

<400> 2486
ttgaagggtt

9

<210> 2487
<211> 9
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2487
ttgaagggtt

9

<210> 2488
<211> 9
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2488
ttgaagggtt

9

<210> 2489
<211> 9
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2489
ttgaagggtt

9

<210> 2490
<211> 9
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<220>
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DNA

<400> 2490
ttgaagggtt

9

<210> 2491
<211> 9
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2491
gcagcccg

9

<210> 2492
<211> 9
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2492
gaaagttca

9

<210> 2493
<211> 9
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2493
gaaagttca

9

<210> 2494
<211> 9
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<220>
<223> Description of Artificial Sequence: example target
DNA

<400> 2494
gaaagttca

9

<210> 2495
<211> 9
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<220>
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DNA

<400> 2495
ccgtgtgac

9

<210> 2496
<211> 9

<212> DNA
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<220>
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DNA

<400> 2496
ccgtgtgac

9

<210> 2497
<211> 9
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<220>
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DNA

<400> 2497
gaagtggta

9

<210> 2498
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<213> Artificial Sequence

<220>
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DNA

<400> 2498
aagtgagct

9

<210> 2499
<211> 9
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<220>
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DNA

<400> 2499
gggtttgac

9

<210> 2500
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<220>
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 DNA

<400> 2500
 ttgaagggtt 9

<210> 2501
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<220>
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 DNA

<400> 2501
 aagtggtag 9

<210> 2502
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<220>
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 DNA

<400> 2502
 ctggttggg 9

<210> 2503
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<220>
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 DNA

<400> 2503
 aagggttca 9

<210> 2504
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<220>
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 DNA

<400> 2504
aagtggtag 9

<210> 2505
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<220>
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DNA

<400> 2505
aagtggtag 9

<210> 2506
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<220>
<223> Description of Artificial Sequence: example target
DNA

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<210> 2639
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<223> Description of Artificial Sequence: example ZFP

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<223> Description of Artificial Sequence: example ZFP

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<210> 2643

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<223> Description of Artificial Sequence: example ZFP

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<210> 2645

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<223> Description of Artificial Sequence: example ZFP

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Thr Ser Gly His Leu Val Arg

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1 5

<210> 2652
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1 5

<210> 2653
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<210> 2655
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1 5

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1 5

<210> 2659
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1 5

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1 5

<210> 2661
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<400> 2661
Arg Ser Asp Glu Leu Thr Arg
1 5

<210> 2662
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<400> 2662
Arg Ser Asp Glu Leu Thr Arg
1 5

<210> 2663
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1 5

<210> 2664
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<220>
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1 5

<210> 2665
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<220>
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1 5

<210> 2666
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1 5

<210> 2667
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<212> PRT
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1 5

<210> 2668
<211> 7
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<220>
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Asp Arg Ser Asn Leu Thr Arg
1 5

<210> 2669
<211> 7
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Gln Ser Ser Asp Leu Arg Arg
1 5

<210> 2670
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<212> PRT
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<220>
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Arg Ser Ala Asp Leu Arg Thr
1 5

<210> 2671
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<220>
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<400> 2671
Thr Ser Gly His Leu Val Arg
1 5

<210> 2672
<211> 7
<212> PRT
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<220>
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<400> 2672
Glu Arg Gly Asp Leu Thr Arg
1 5

<210> 2673
<211> 7
<212> PRT
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<220>
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Asp Arg Ser Ser Leu Thr Arg
1 5

<210> 2674
<211> 7
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<220>
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Gln Ser Ala Asn Leu Ala Arg
1 5

<210> 2675
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Arg Ser Asp Asn Leu Thr Arg
1 5

<210> 2676
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<400> 2676
Thr Ser Gly His Leu Val Arg
1 5

<210> 2677
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Gln Ser Gly Ala Leu Thr Arg
1 5

<210> 2678
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1 5

<210> 2679
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1 5

<210> 2680
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Gln Ser Ala Asn Leu Ala Arg
1 5

<210> 2681
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Gln Ser Ser Asp Leu Arg Arg
1 5

<210> 2682
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<400> 2682
Glu Arg Gly Asp Leu Thr Arg
1 5

<210> 2683
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<220>
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1 5

<210> 2684
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<223> Description of Artificial Sequence: example ZFP

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Gln Ser Ser Ala Leu Ala Arg
1 5

<210> 2685

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Gln Ser Gly His Leu Ala Arg
1 5

<210> 2686

<211> 7

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<210> 2687

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<210> 2688

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<223> Description of Artificial Sequence: example ZFP

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1 5

<210> 2689
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1 5

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Gln Ser Gly Asp Leu Thr Arg
1 5

<210> 2691
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<400> 2691
Gln Ser Ser Asn Leu Ala Arg
1 5

<210> 2692
<211> 7
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<400> 2692
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1

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<210> 2693

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<223> Description of Artificial Sequence: example ZFP

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Arg Ser Asp Glu Leu Thr Arg

1

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<210> 2694

<211> 7

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<223> Description of Artificial Sequence: example ZFP

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Arg Ser Ser Asn Leu Arg Glu

1

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<210> 2695

<211> 7

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<223> Description of Artificial Sequence: example ZFP

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<210> 2696

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<223> Description of Artificial Sequence: example ZFP

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Thr Ser Gly His Leu Val Arg

1

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<210> 2697

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1 5

<210> 2698
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<210> 2699
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<210> 2700
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1 5

<210> 2701
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Gln Ser Gly His Leu Ala Arg
1 5

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Arg Ser Asp Ala Leu Thr Ser
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<210> 2703
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<400> 2703
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1 5

<210> 2704
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1 5

<210> 2705
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1 5

<210> 2706
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<400> 2706
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1 5

<210> 2707
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<400> 2707
Gln Ser Gly His Leu Ala Arg
1 5

<210> 2708
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<400> 2708
Gln Arg Ala His Leu Glu Arg
1 5

<210> 2709
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<400> 2709
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<210> 2710
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<210> 2712
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<210> 2713
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<400> 2713
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<210> 2714
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Arg Ser Asp Asn Leu Thr Arg
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<210> 2719

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Gln Ser Gly Ser Leu Thr Arg
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<210> 2720

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<223> Description of Artificial Sequence: example ZFP

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<210> 2721

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<223> Description of Artificial Sequence: example ZFP

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Gln Ser Gly His Leu Ala Arg
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<210> 2722

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<223> Description of Artificial Sequence: example ZFP

<400> 2722

Gln Arg Ala His Leu Ala Arg
1 5

<210> 2723
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<400> 2723
Arg Ser Asp Asn Leu Thr Thr
1 5

<210> 2724
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<400> 2724
Gln Ser Ala Asn Leu Ala Arg
1 5

<210> 2725
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<400> 2725
Gln Ser Ala Asn Leu Ala Arg
1 5

<210> 2726
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<400> 2726
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1 5

<210> 2727
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1 5

<210> 2728
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<400> 2728
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1 5

<210> 2729
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<400> 2729
Asp Arg Ser His Leu Ala Arg
1 5

<210> 2730
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<400> 2730
Gln Ser Gly Ala Leu Thr Arg
1 5

<210> 2731
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<400> 2731
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1 5

<210> 2732
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<400> 2732
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1 5

<210> 2733
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<400> 2733
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1 5

<210> 2734
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<400> 2735
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<400> 2737
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1 5

<210> 2738
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<220>
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<400> 2738
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1 5

<210> 2739
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<400> 2739
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1 5

<210> 2740
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1 5

<210> 2741
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<220>
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1 5

<210> 2742
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<220>
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Arg Ser Asp His Leu Ser Arg
1 5

<210> 2743
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1 5

<210> 2744

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<223> Description of Artificial Sequence: example ZFP

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<223> Description of Artificial Sequence: example ZFP

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Gln Ser His Asp Leu Thr Lys

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Gln Ser Ala Asn Leu Ala Arg

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<210> 2823
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<210> 2824
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<210> 2825
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<210> 2827
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<210> 2832
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Gln Ser Ala Asn Leu Ser Arg
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<210> 2833
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Gln Arg Ser Ala Leu Ala Ser
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Gln Ser Gly His Leu Thr Lys
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1 5

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1 5

<210> 2863
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<223> Description of Artificial Sequence: example ZFP

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<223> Description of Artificial Sequence: example ZFP

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<210> 2865
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<220>
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<210> 2866
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<223> Description of Artificial Sequence: example ZFP

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<210> 2867
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<223> Description of Artificial Sequence: example ZFP

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<210> 2873

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<223> Description of Artificial Sequence: example ZFP

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<210> 2874

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<223> Description of Artificial Sequence: example ZFP

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<223> Description of Artificial Sequence: example ZFP

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<223> Description of Artificial Sequence: example ZFP

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<210> 2878

<211> 7

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<223> Description of Artificial Sequence: example ZFP

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<210> 2879

<211> 7

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<223> Description of Artificial Sequence: example ZFP

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<223> Description of Artificial Sequence: example ZFP

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<400> 2881
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1 5

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1 5

<210> 2886
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<400> 2886
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1 5

<210> 2887
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<223> Description of Artificial Sequence: example ZFP

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<210> 2889
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1 5

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1 5

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<210> 2893
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1 5

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 <210> 2896
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 <400> 2896
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 <400> 2897
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1 5

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1 5

<210> 2904
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Gln Ser Ala Asn Leu Ser Arg
1 5

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1 5

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Gln Ser Ser Asn Leu Ala Arg
1 5

<210> 2910

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<210> 2913
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<210> 2916

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Gln Ser Ser His Leu Thr Arg
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<210> 2918

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Gln Ser Ser His Leu Thr Arg
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<210> 2919

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1 5

<210> 2921
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<210> 2922
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Gln Ser Gly His Leu Asn Gln
1 5

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Arg Ser Asp His Leu Thr Thr

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<210> 2925

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<223> Description of Artificial Sequence: example ZFP

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Gln Ser Ser Asp Leu Arg Arg

1

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<210> 2926

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Gln Ser Ser Asp Leu Arg Arg

1

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<210> 2927

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Gln Ser Gly His Leu Gln Arg

1

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Gln Arg Ala His Leu Ala Arg
1 5

<210> 2929
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Gln Ser Ser His Leu Ala Arg
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<210> 2930
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<210> 2931
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Thr Lys Gln His Leu Lys Thr
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<210> 2932
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<210> 2933
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<210> 2934
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<210> 2935
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1 5

<210> 2936
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<210> 2937
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<210> 2939
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<210> 2946
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1 5

<210> 2947
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Arg Ser Asp Asn Leu Ala Arg
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<210> 2948
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<210> 2949
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Arg Ser Asp Glu Leu Thr Arg
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<223> Description of Artificial Sequence: example ZFP

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Arg Ser Asp Glu Leu Thr Arg
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<210> 2953

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Arg Ser Asp Glu Leu Arg Glu
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<210> 2954

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<223> Description of Artificial Sequence: example ZFP

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Arg Ser Asp Asp Leu Arg Glu
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<223> Description of Artificial Sequence: example ZFP

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Arg Ser Asp Asn Leu Ala Arg
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<223> Description of Artificial Sequence: example ZFP

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Arg Ser Asp Asn Leu Ala Arg
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<210> 2957

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Glu Arg Gly Thr Leu Ala Arg
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1 5

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1 5

<210> 2961
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<400> 2961
Arg Ser Asp His Leu Ser Arg
1 5

<210> 2962
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<400> 2962
Thr Ser Asp His Leu Ala Ser
1 5

<210> 2963
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<400> 2963
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1 5

<210> 2964
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Gln Ser Gly Ala Leu Thr Lys
1 5

<210> 2965
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<400> 2965
Arg Ser Asp His Leu Ser Arg
1 5

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Glu Arg Gly Thr Leu Ala Arg
1 5

<210> 2967
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<400> 2967
Gln Ser Gly Asn Leu Ala Arg
1 5

<210> 2968
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<400> 2968
Gln Ser Gly Asn Leu Ala Arg
1 5

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1 5

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1 5

<210> 2971
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<400> 2971
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1 5

<210> 2972
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<400> 2972
Gln Ser Ala Asn Leu Ser Arg
1 5

<210> 2973
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<400> 2973
Gln Ser Ser Asp Leu Arg Arg
1 5

<210> 2974
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1 5

<210> 2975

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1 5

<210> 2976
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Arg Ser Ala Asn Leu Ala Arg
1 5

<210> 2977
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<400> 2977
Gln Ser Gly Asn Leu Ala Arg
1 5

<210> 2978
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<400> 2978
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1 5

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<210> 2980
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1 5

<210> 2981
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<223> Description of Artificial Sequence: example ZFP

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<210> 2983
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<223> Description of Artificial Sequence: example ZFP

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Asp Arg Ser Ala Leu Thr Arg
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<210> 2984

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<223> Description of Artificial Sequence: example ZFP

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Asp Arg Ser Ala Leu Thr Arg
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<210> 2985

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<223> Description of Artificial Sequence: example ZFP

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Arg Ser Asp His Leu Ser Arg
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<210> 2986

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<223> Description of Artificial Sequence: example ZFP

<400> 2986

Thr Thr Ser Ala Leu Thr Arg
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<210> 2987

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<223> Description of Artificial Sequence: example ZFP

<400> 2987

Thr Thr Ser Ala Leu Thr Arg
1 5

<210> 2988
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1 5

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<210> 2990
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<210> 2992
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<223> Description of Artificial Sequence: example ZFP

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Gln Ser His Asp Leu Thr Lys
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<223> Description of Artificial Sequence: example ZFP

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Asn Lys Thr Asp Leu Gly Lys
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<210> 2994

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<223> Description of Artificial Sequence: example ZFP

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Asn Lys Thr Asp Leu Gly Lys
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<223> Description of Artificial Sequence: example ZFP

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Asp Arg Ser Asn Leu Thr Arg
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<223> Description of Artificial Sequence: example ZFP

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Gln Ser Ser Ser Leu Val Arg
1 5

<210> 2998
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Gln Ser Ser Asp Leu Arg Arg
1 5

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1 5

<210> 3001
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Gln Ser Ser Asp Leu Arg Arg
1 5

<210> 3002
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1 5

<210> 3003
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<220>
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1 5

<210> 3004
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1 5

<210> 3005

<211> 7
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1 5

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1 5

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Gln Ser Ser Ala Leu Ala Arg
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1 5

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1 5

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1 5

<210> 3012
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1 5

<210> 3013
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1 5

<210> 3014
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1 5

<210> 3015
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<220>
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1 5

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1 5

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1 5

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<220>
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1 5

<210> 3020
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1 5

<210> 3021
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1 5

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Gln Ser Gly Asn Leu Ala Arg
1 5

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Gln Ser Gly Asn Leu Ala Arg
1 5

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Arg Ser Asp Asn Leu Arg Thr
1 5

<210> 3025

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<223> Description of Artificial Sequence: example ZFP

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<223> Description of Artificial Sequence: example ZFP

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<210> 3027

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<223> Description of Artificial Sequence: example ZFP

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Thr Ser Gly Ser Leu Thr Arg

1

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1 5

<210> 3032
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Gln Ser Ala Thr Leu Ala Arg
1 5

<210> 3033
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Gln Ser Ser Asn Leu Val Arg
1 5

<210> 3034
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1 5

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1 5

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1 5

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1 5

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1 5

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1 5

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1 5

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Gln Ser Ser Asp Leu Arg Arg
1 5

<210> 3043
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Gln Ser Ser Asp Leu Arg Arg
1 5

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<400> 3044
Thr Ser Gly Glu Leu Val Arg
1 5

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Thr Ser Gly Glu Leu Val Arg
1 5

<210> 3046
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<400> 3046
Arg Ala Asp Thr Leu Arg Arg
1 5

<210> 3047
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1 5

<210> 3048
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1 5

<210> 3049
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Arg Ser Asp Val Leu Gln Arg
1 5

<210> 3050
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Arg Ser Asp Glu Leu Gln Arg
1 5

<210> 3051
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1 5

<210> 3052
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 <210> 3053
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 <210> 3054
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 <210> 3055
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 Arg Ser Asp Asn Leu Ser Arg
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 <210> 3056
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Asp Arg Ser Ser Leu Thr Arg
1 5

<210> 3057
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Asp Arg Ser Asp Leu Thr Arg
1 5

<210> 3058
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Asp Arg Ser His Leu Ala Arg
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<210> 3059
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<210> 3060
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Asp Arg Ser His Leu Ala Arg
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Arg Ser Asp Glu Leu Gln Arg
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Asp Arg Ser Asp Leu Thr Arg
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1 5

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Gln Ser Gly Asp Leu Thr Arg
1 5

<210> 3067
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1 5

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Arg Ser Asp Glu Leu Gln Arg
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Arg Ser Asp Glu Leu Gln Arg
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<400> 3071

Asp Arg Ser His Leu Ala Arg
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<211> 7

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<400> 3072

Asp Arg Ser His Leu Ala Arg
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Gln Ser Ser Asp Leu Gln Arg
1 5

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1 5

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Gln Ser Ser Asp Leu Gln Arg
1 5

<210> 3077
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Arg Ser Asp Ser Leu Ala Arg

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<210> 3079

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<223> Description of Artificial Sequence: example ZFP

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Ser Ser Gly Ser Leu Val Arg

1

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<210> 3080

<211> 7

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<223> Description of Artificial Sequence: example ZFP

<400> 3080

Thr Ser Gly Glu Leu Val Arg

1

5

<210> 3081

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<223> Description of Artificial Sequence: example ZFP

<400> 3081

Asp Arg Ser His Leu Ala Arg

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<400> 3082
Arg Ser Asp Asn Leu Ala Arg
1 5

<210> 3083
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<400> 3083
Arg Ser Asp Ala Leu Thr Ser
1 5

<210> 3084
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<400> 3084
Arg Ser Asp Asn Leu Ala Arg
1 5

<210> 3085
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<400> 3085
Arg Ser Asp Asn Leu Thr Lys
1 5

<210> 3086
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<400> 3086
Arg Ser Asp Asn Leu Ala Arg
1 5

<210> 3087
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<400> 3087
Arg Ser Asp Ala Leu Thr Arg
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<400> 3088
Gln Ser Ser Asp Leu Ser Arg
1 5

<210> 3089
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<400> 3089
Arg Ser Asp Asn Leu Ala Arg
1 5

<210> 3090
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<400> 3090
Arg Ser Asp Asn Leu Thr Lys
1 5

<210> 3091
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<400> 3091
Arg Ser Asp Asn Leu Thr Lys
1 5

<210> 3092
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<400> 3092
Arg Ser Asp His Leu Thr Arg
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<210> 3093
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<400> 3093
Gln Ser Gly His Leu Thr Arg
1 5

<210> 3094
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<400> 3094
Arg Ser Asp Ser Leu Thr Gln
1 5

<210> 3095
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<400> 3095
Arg Ser Asp Ser Leu Thr Gln
1 5

<210> 3096
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<400> 3096
Gln Ser Gly His Leu Thr Arg
1 5

<210> 3097
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<400> 3097
Arg Ser Asp Ser Leu Ala Arg
1 5

<210> 3098
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Gln Ser Ser Ser Leu Val Arg
1 5

<210> 3099
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Arg Ser Asp Asn Arg Thr Ala

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1

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1

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1 5

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1 5

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1 5

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Gln Arg Ser Asn Leu Val Arg

1 5

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Met Ser His His Leu Thr Gln

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1

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<210> 3515

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<210> 3516

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<210> 3518

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<210> 3522
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Arg Ser Asp Asn Leu Arg Glu
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<210> 3532

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Arg Ser Asp Asn Leu Arg Glu
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<210> 3533

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Arg Ser Asp Asn Leu Ala Arg
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<210> 3534

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Arg Ser Asp Ala Leu Arg Gln
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1 5

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1 5

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1 5

<210> 3538
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1 5

<210> 3539
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<210> 3540

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Arg Ser Asp His Leu Ser Lys

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<210> 3541

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Arg Ser Asp His Leu Ser Lys

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<210> 3542

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Arg Ser Asp Lys Leu Ser Arg

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<210> 3543

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Arg Ser Asp His Leu Ser Lys

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<210> 3546
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Met Ser His His Leu Ser Arg
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<210> 3547
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Met Ser His His Leu Ser Arg
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<210> 3548
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Gln Ser Ser His Leu Ala Arg
1 5

<210> 3549
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Gln Ser Ser His Leu Ala Arg
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<210> 3550
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Arg Ser Asp Glu Arg Lys Arg
1 5

<210> 3554
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Arg Ser Asp Asn Leu Ala Arg
1 5

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Arg Ser Asp Asn Leu Ala Arg
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Arg Ser Asp Asn Leu Ala Arg
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1 5

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1 5

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Glu Arg Gly Thr Leu Ala Arg
1 5

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Asp Arg Ser Asp Leu Thr Arg
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Arg Ser Asp Asn Leu Arg Glu
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Arg Ser Asp Asn Leu Arg Glu
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Arg Ser Asp Ala Leu Arg Glu
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Arg Ser Asp Ala Leu Arg Glu
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<210> 3567

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Arg Ser Asp Ala Leu Arg Glu
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Arg Ser Asp Ala Leu Arg Glu
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Arg Ser Asp Asn Leu Arg Glu

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Arg Ser Asp Glu Leu Arg Glu

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<210> 3571

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Arg Ser Asp Glu Leu Arg Glu

1

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<210> 3572

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Asp Arg Ser Asn Leu Thr Arg

1

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<210> 3573

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<223> Description of Artificial Sequence: example ZFP

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<223> Description of Artificial Sequence: example ZFP

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<210> 3620

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<210> 3632
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Arg Ser Asp His Leu Ser Arg
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<210> 3638

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1 5

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1 5

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<210> 3738
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<210> 3739
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1 5

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1 5

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1 5

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<210> 3747
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<210> 3748
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1 5

<210> 3749
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1 5

<210> 3753
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Arg Ser Asp Asn Leu Thr Gln
1 5

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1 5

<210> 3755
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Gln Arg Ala Ser Leu Ala Arg
1 5

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1 5

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1 5

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1 5

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1 5

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Arg Ser Asp His Leu Arg Glu
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1 5

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<210> 3783
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1 5

<210> 3784
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<210> 3786
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<210> 3789
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<210> 3799

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<210> 3800

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<400> 3800

Arg Ser Asp His Leu Ser Arg

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Arg Ser Asp Asn Leu Ala Arg
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<210> 3831
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<210> 3832
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<210> 3833
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<210> 3851
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<210> 3852

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<210> 3858
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<210> 3859
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<210> 3860
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<210> 3861
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1 5

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<210> 3867
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<210> 3870
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<210> 3871
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<210> 3873
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<210> 3874

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<210> 3875

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<210> 3887
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<210> 3890
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<210> 3891
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1 5

<210> 3892
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<210> 3893
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1 5

<210> 3894
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<210> 3895
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<210> 3897
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1 5

<210> 3898
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<210> 3899

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<210> 3900
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<223> Description of Artificial Sequence: example ZFP

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1 5

<210> 3913
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1 5

<210> 3914
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<400> 3914
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1 5

<210> 3915
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<210> 3918

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<223> Description of Artificial Sequence: example ZFP

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<210> 3919

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<223> Description of Artificial Sequence: example ZFP

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1 5

<210> 3922
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<400> 3925
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<210> 3926
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Arg Ser Asp His Leu Thr Lys
1 5

<210> 3927
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1 5

<210> 3928
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1 5

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<210> 4033
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1 5

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1 5

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1 5

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1 5

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<400> 4048
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1 5

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<210> 4050

<211> 7
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1 5

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<223> variable amino acid

<400> 4051
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1 5

<210> 4052
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<220>
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<223> variable amino acid

<400> 4052
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1 5

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<400> 4053
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1 5

<210> 4054
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<220>
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<400> 4054

Arg Xaa Asp Ala Xaa Xaa Arg
1 5

<210> 4055

<211> 7

<212> PRT

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<220>

<223> Description of Artificial Sequence: zinc finger
recognition helix sequence

<220>

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<221> SITE

<222> (5)..(6)

<223> Xaa = any amino acid

<400> 4055

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1 5

<210> 4056

<211> 7

<212> PRT

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<220>

<223> Description of Artificial Sequence: zinc finger
recognition helix sequence

<220>

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<223> Xaa = any amino acid

<400> 4056

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1 5

<210> 4057

<211> 7

<212> PRT

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<220>

<223> Description of Artificial Sequence: zinc finger
recognition helix sequence

<220>

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<221> SITE

<222> (5)..(6)

<223> Xaa = any amino acid

<400> 4057

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<210> 4058

<211> 7

<212> PRT

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<220>

<223> Description of Artificial Sequence: zinc finger
recognition helix sequence

<220>

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<223> Xaa = any amino acid

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<223> Xaa = any amino acid

<400> 4058

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<211> 7

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<223> Description of Artificial Sequence: zinc finger
recognition helix sequence

<220>

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recognition helix sequence

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<220>
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recognition helix sequence

<220>
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<223> Xaa = any amino acid

<400> 4061

Arg Xaa Ser Asn Xaa Xaa Arg
1 5

<210> 4062

<211> 7

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recognition helix sequence

<220>

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<223> Xaa = any amino acid

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<210> 4063

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recognition helix sequence

<220>

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<223> Xaa = any amino acid

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recognition helix sequence

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recognition helix sequence

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recognition helix sequence

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<210> 4067

<211> 7

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recognition helix sequence

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<210> 4068

<211> 7

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recognition helix sequence

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<210> 4069
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recognition helix sequence

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<210> 4070
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recognition helix sequence

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<210> 4071

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recognition helix sequence

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<223> Xaa = any amino acid

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5

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<211> 7

<212> PRT

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recognition helix sequence

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<210> 4073

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recognition helix sequence

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recognition helix sequence

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recognition helix sequence

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recognition helix sequence

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<210> 4077
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recognition helix sequence

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1 5

<210> 4078
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<212> PRT
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<220>
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recognition helix sequence

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1 5

<210> 4079
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recognition helix sequence

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<210> 4080

<211> 7
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<220>
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recognition helix sequence

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<400> 4080
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1 5

<210> 4081
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recognition helix sequence

<220>
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<223> Xaa = any amino acid

<400> 4081
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1 5

<210> 4082
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<220>
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recognition helix sequence

<220>
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<222> (5)..(6)
<223> Xaa = any amino acid

<400> 4082
Arg Xaa Asp Asp Xaa Xaa Lys
1 5

<210> 4083
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<212> PRT
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<220>
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recognition helix sequence

<220>
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<222> (5)..(6)
<223> Xaa = any amino acid

<400> 4083
Thr Xaa Asp His Xaa Xaa Ser
1 5

<210> 4084
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subsite

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1

<210> 4085

<211> 7
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<220>
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recognition helix sequence

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<220>
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<400> 4085
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1 5